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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/087,071 02/27/2002		Claude Arnaud	13303/9	5179		
36806	7590	04/20/2006	•	EXAMINER		
		APEUTICS, INC.	KOPPIKAR, VIVEK D			
		NYON LLP DS STREET	ART UNIT	PAPER NUMBER		
SUITE 60			3626 DATE MAILED: 04/20/2006			
SAN JOS	E, CA 95	110-2731				

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)				
		10/087,071		ARNAUD ET AL.				
(	Office Action Summary	Examiner		Art Unit				
		Vivek D. Koppikar	-	3626				
Th	e MAILING DATE of this communication app	ears on the cover	sheet with the co	orrespondence address				
A SHORT WHICHEN - Extensions after SIX (6 - If NO perio - Failure to re Any reply re	ENED STATUTORY PERIOD FOR REPLY VER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.1 (1) MONTHS from the mailing date of this communication. If the thin the set or extended period for reply will, by statute seceived by the Office later than three months after the mailing ent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS CO 36(a). In no event, hower will apply and will expire S , cause the application to	MMUNICATION wer, may a reply be time SIX (6) MONTHS from to become ABANDONED	l. ely filed he mailing date of this communication. 0 (35 U.S.C. § 133).				
Status								
<ol> <li>Responsive to communication(s) filed on <u>27 February 2002</u>.</li> <li>This action is FINAL. 2b) This action is non-final.</li> <li>Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213.</li> </ol>								
Disposition of	of Claims							
4a) 4a) 5) ☐ Cla 6) ☐ Cla 7) ☐ Cla 8) ☒ Cla Application I 9) ☐ The 10) ☐ The App	im(s) 1-162 is/are pending in the application  Of the above claim(s) is/are withdrawing(s) is/are allowed.  im(s) is/are rejected.  im(s) is/are objected to.  im(s) 1-162 are subject to restriction and/or appers  specification is objected to by the Examine drawing(s) filed on is/are: a) according and or accord	wn from considera r election requirem er. epted or b) □ obje drawing(s) be held	nent. ected to by the E in abeyance. See	37 CFR 1.85(a).				
-	oath or declaration is objected to by the Ex							
Priority unde	er 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
2) Notice of I 3) Informatio	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) n Disclosure Statement(s) (PTO-1449 or PTO/SB/08) s)/Mail Date	5) 🔲	Interview Summary Paper No(s)/Mail Da Notice of Informal Pa Other:					

Office Action Summary

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## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-97 and 151-156, drawn to building a quantitative database, classified in class 705, subclass 3.
- II. Claim 98-114, drawn to determining screening rates for diseases, classified in class 706, subclass 20.
- III. Claims 115-138 and 150 drawn to producing market penetration data of different drugs in different geographic regions, classified in class 705, subclass 10.
- IV. Claims 139-149 drawn to comparing efficacy of different drugs, classified in class707, subclass 104.1.
- V. Claims 157-162, drawn to a providing assurance of quality of subjects' medical images, classified in class 700, subclass 109.
- 2. The five groups set forth above are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination I has a separate utility as a patient record management means, subcombination II has a separate utility as a classification system, subcombination III has a separate utility as a means for market analysis, subcombination IV has a separate utility as a database for manipulating data structures and subcombination V has a separate utility as a means for quality control. See MPEP § 806.05(d).

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Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

- 3. A telephone call was made to Frank Bernstein on April 5, 2006 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 4. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.
- 5. The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.
- 6. Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and

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specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

8. Any inquire concerning this communication or earlier communications from the examiner should be directed to Vivek Koppikar, whose telephone number is (571) 272-5109. The examiner can normally be reached from Monday to Friday between 8 AM and 4:30 PM.

If any attempt to reach the examiner by telephone is unsuccessful, the examiner's supervisor, Joseph Thomas, can be reached at (571) 272-6776. The fax telephone numbers for this group are either (571) 273-8300 or (703) 872-9326 (for official communications including After Final communications labeled "Box AF").

Another resource that is available to applicants is the Patent Application Information Retrieval (PAIR). Information regarding the status of an application can be obtained from the

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(PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAX. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, please feel free to contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sincerely,

Vivek Koppikar

4/17/2006

JOSEPH THOMAS